1/4

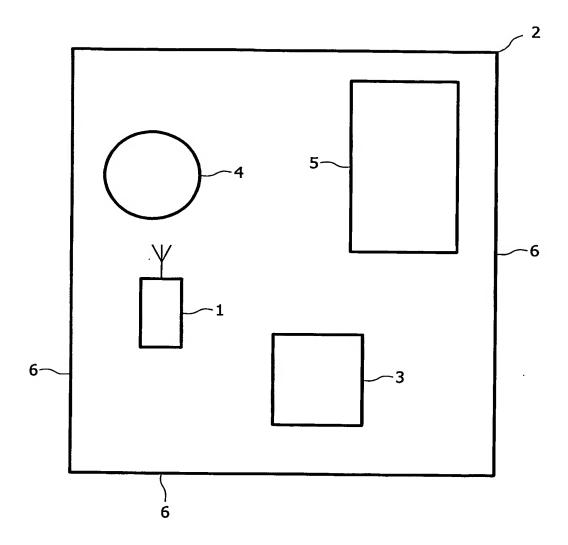
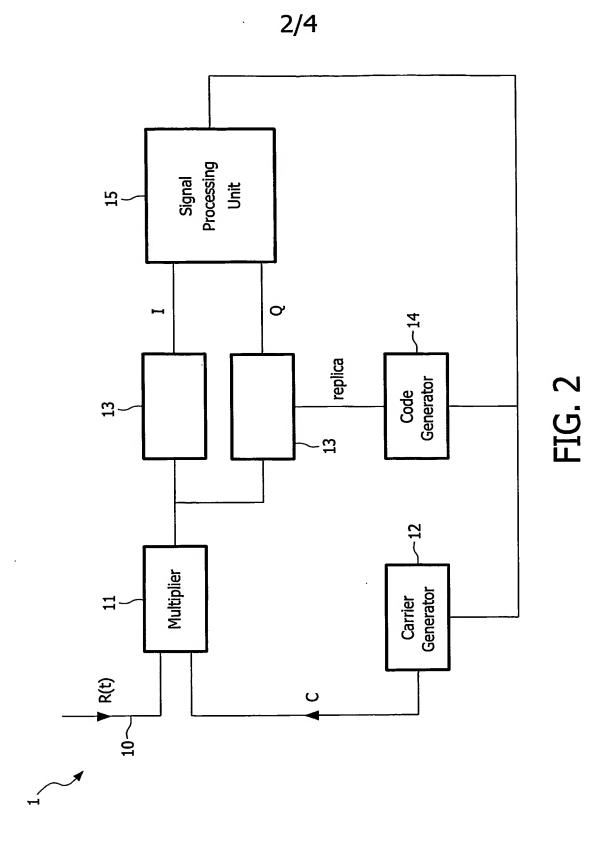


FIG. 1



3/4

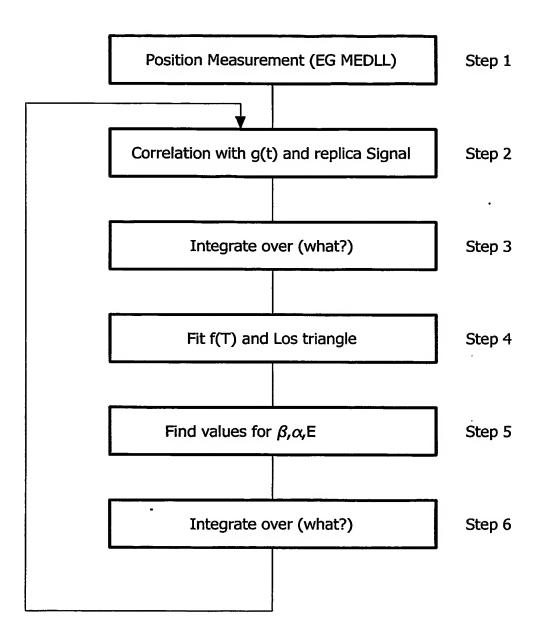
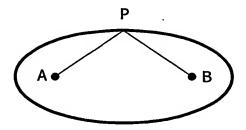


FIG. 3

4/4

For fixed r scatterers lie on an ellipsoid



Large Time Limit r>>AB

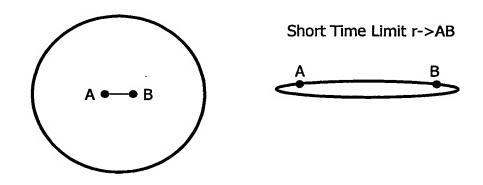


FIG. 4